

COMBINED DECLARATION AND POWER OF ATTORNEY
(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: **IN-SITU CHEMICAL COMPOSITION MONITOR ON WAFER DURING PLASMA ETCHING FOR DEFECT CONTROL**

the specification of which

- (a) ☒ is attached hereto.
(b) ☐ was filed on _____ as ☐ Serial No. 0 / _____ or
Express Mail No. _____, as Serial No. not yet known, and was amended on _____
(if applicable).
(c) ☐ was described and claimed in PCT International Application No. _____ filed
on _____ and amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- (d) ☒ no such applications have been filed.
(e) ☐ such applications have been filed as follows.

This application is a

- (a) ☐ continuation
(b) ☐ continuation-in-part
(c) ☐ divisional

of co-pending application

_____ application serial number _____ filed on _____.
_____ International Application serial number _____ filed on _____ and which designated
the U.S.

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35, USC 119
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes <input type="checkbox"/> No

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Gregory Turocy, Reg. No. 36,952 and Himanshu S. Amin, Reg. No. 40,894.

Richard J. Roddy, Reg. No. 27,688; Paul S. Drake, Reg. No. 33,491; Elizabeth A. Apperley, Reg. No. 36,428; Harry A. Wolin, Reg. No. 32,638; Bradley Botsch, Reg. No. 34,582; Michael Caywood, Reg. No. 37,797; Rajendra Jaipershad, Reg. No. 44,168; Daniel R. Collopy, Reg. No. 33,667.

The undersigned to this declaration and power of attorney hereby authorizes the U.S. attorney(s) named herein to accept and follow instructions from

Name(s) of authorized representative(s) _____
Address _____

as to any actions to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney(s) and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorney(s) will be so notified by the undersigned.

Send Correspondence To:

Gregory Turocy
Amin & Turocy, LLP
24th Floor, National City Center
1900 East 9th Street
Cleveland, Ohio 44114

Direct Telephone Calls To: (name and telephone number)

Gregory Turocy
(216) 696-8730

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therein.

Full name of sole or first inventor, if any: **Khoi A. Phan**

Inventor's signature: Khoi A. Phan
Date: 8/17/01 Country of Citizenship: United States of America
Residence: San Jose, California
Post Office Address: 3841 Thousand Oaks Drive
San Jose, California 95136

Full name of second or joint inventor, if any: **Aryind Halliyal**

Inventor's signature: Aryind Halliyal
Date: 8/15/2001 Country of Citizenship: India
Residence: Sunnyvale, California
Post Office Address: 994 Michelangelo Drive
Sunnyvale, California 94087

Full name of third or joint inventor, if any: Bhanwar Singh
Inventor's signature: [Signature]
Date: Aug 14, 01 Country of Citizenship: United States of America
Residence: Morgan Hill, California
Post Office Address: 17122 Heatherwood Way
Morgan Hill, California 95037

CHECK FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH
FORM A PART OF THIS DECLARATION

- ☐ Signature for subsequent joint inventors. Number of pages added ____.
- ☐ Added page to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.
- ☒ This declaration ends with this page.

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